

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A device arrangement with at least one switchgear cabinet and one cooling device, wherein the switchgear cabinet has a closed interior in which electrical built-ins are ~~can be~~ housed, wherein the cooling device is installed in ~~the~~ an area of a lateral surface of the switchgear cabinet which extends vertically [[in]] with respect to the front and at least over a portion of the height of the switchgear cabinet, and is in spatial connection with the interior through at least one air inlet and at least one venting opening, and wherein the cooling device has a receiving chamber with in which at least one heat exchanger is housed therein, the device arrangement comprising:

characterized in that

the receiving chamber of the cooling device (10) [[is]] divided at least partially into two or more partial receiving chambers, ~~which~~ are arranged vertically on top of each other, and

a cooling module (20) [[is]] housed in at least one of the partial receiving chambers.

2. (Currently Amended) The device arrangement in accordance with claim 1, wherein characterized in that on their a side facing the switchgear cabinet (30), the partial receiving chambers are closed by means of a cover (16), the cover (16) constitutes forms the air inlet (14) and the at least one venting opening (13), and a sealing element (17) arranged on the an outside of the cover (16) in the area between the air inlet (14) and the venting opening (13) prevents a short circuit of the air.

3. (Currently Amended) The device arrangement in accordance with claim [[1 or]] 2, wherein characterized in that the cooling module (20) has a heat exchanger unit (22) and at least one fan unit (24) as separate components.

4. (Currently Amended) The device arrangement in accordance with claim one of claims 1 to 3, wherein characterized in that the cooling device (10) has a rack put together from horizontal and vertical profiled frame elements (11, 12, 13), wherein the profiled frame elements (11, 12, 13) are connected with each other in the corners of the rack, compartment floors (15) are horizontally fastened on the rack for dividing the partial receiving chamber, and the cooling modules (20) can be placed are positionable on the compartment floors (15).

5. (Currently Amended) The device arrangement in accordance with claim 4, wherein at least one of characterized in that the cooling module (20) [[or]] and the partial components (in accordance with claim 3) have has a structural width which is less than the a clear opening dimension between the two vertical profiled frame elements (13) at the a front of the rack.

6. (Currently Amended) The device arrangement in accordance with claim one of claims 1 to 5, wherein characterized in that on [[its]] a side facing away from the switchgear cabinet (30)[[,]] the cooling device (10) is sealingly closed off by means of a wall element.

7. (Currently Amended) The device arrangement in accordance with claim one of claims 1 to 6, wherein characterized in that the cooling device (20) is installed between two switchgear cabinets (30), and the partial receiving chambers can be are selectively brought into an air-conducting connection with the interior chambers of at least one or both of the switchgear cabinets (30).

8. (Currently Amended) The device arrangement in accordance with ~~claim one of claims 1 to 7, wherein characterized in that~~ at least one of the cooling modules (20) is in spatial connection with both interiors of the switchgear cabinets (30) via air inlets (14) and venting openings (13).

9. (Currently Amended) The device arrangement in accordance with ~~claim one of claims 1 to 8, wherein characterized in that~~ the cooling device (20) has a feed line and a return line~~[[,]]~~ through which coolant ~~can be~~ is conveyed, and the cooling modules (20) ~~can be connected~~ are connectible to the feed lines and the return lines.

10. (Currently Amended) The device arrangement in accordance with claim 9, ~~wherein characterized in that~~ the feed lines and the return lines have rapid coupling devices, by ~~means of~~ which the cooling modules (20) are connected.

11. (Currently Amended) The device arrangement in accordance with ~~claim one of claims 1 to 10, wherein~~ characterized in that the electrical installations (31) are embodied as server units, which have having cooling conduit structures extending in ~~the~~ a direction of the switchgear cabinet interior, and the venting opening (13) of the cooling conduit structure is assigned to the front of the switchgear cabinet (30), and the air inlet (14) is assigned to ~~the~~ an area of the rear of the switchgear cabinet (30).

12. (New) The device arrangement in accordance with claim 1, wherein the cooling module (20) has a heat exchanger unit (22) and at least one fan unit (24) as separate components.

13. (New) The device arrangement in accordance with claim 1, wherein the cooling device (10) has a rack put together from horizontal and vertical profiled frame elements (11, 12, 13) connected with each other in corners of the rack, compartment floors (15) are horizontally fastened on the rack for dividing the partial receiving chamber, and the cooling modules (20) are positionable on the compartment floors (15).

14. (New) The device arrangement in accordance with claim 13, wherein at least one of the cooling module (20) and the partial components has a structural width less than a clear opening dimension between the two vertical profiled frame elements (13) at a front of the rack.

15. (New) The device arrangement in accordance with claim 1, wherein on a side facing away from the switchgear cabinet (30) the cooling device (10) is sealingly closed off by a wall element.

16. (New) The device arrangement in accordance with claim 1, wherein the cooling device (20) is installed between two switchgear cabinets (30), and the partial receiving chambers are selectively brought into an air-conducting connection with the interior chambers of at least one of the switchgear cabinets (30).

17. (New) The device arrangement in accordance with claim 1, wherein at least one of the cooling modules (20) is in spatial connection with both interiors of the switchgear cabinets (30) via air inlets (14) and venting openings (13).

18. (New) The device arrangement in accordance with claim 1, wherein the cooling device (20) has a feed line and a return line through which coolant is conveyed, and the cooling modules (20) are connectible to the feed lines and the return lines.

19. (New) The device arrangement in accordance with claim 18, wherein the feed lines and the return lines have rapid coupling devices, by which the cooling modules (20) are connected.

20. (New) The device arrangement in accordance with claim 1, wherein electrical installations (31) are server units having cooling conduit structures extending in a direction of the switchgear cabinet interior, and the venting opening (13) of the cooling conduit structure is assigned to the front of the switchgear cabinet (30), and the air inlet (14) is assigned to an area of the rear of the switchgear cabinet (30).